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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/630,946	07/30/2003	Joong-Cheol Bang	59228-8002.US01	1778	
37815	7590 07/14/20		EXAM	EXAMINER	
PERKINS (COIE LLP	LEO, LEONARD R			
BOX 2168 MENLO PARK, CA 94025			ART UNIT	PAPER NUMBER	
*	,		3753		
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DATE MAILED: 07/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Notice of Abandonment	10/630,946	BANG, JOONG-CHEOL	
Notice of Apandonnient	Examiner	Art Unit	
	Leonard R. Leo	3753	
The MAILING DATE of this communica			
This application is abandoned in view of:		·	
 Applicant's failure to timely file a proper reply to (a) ☐ A reply was received on (with a Certifi period for reply (including a total extension of (b) ☐ A proposed reply was received on but 	cate of Mailing or Transmission dated time of month(s)) which expi	d), which is after the expiration of the red on	
(A proper reply under 37 CFR 1.113 to a final application in condition for allowance; (2) a tire. Continued Examination (RCE) in compliance	nely filed Notice of Appeal (with appe	y filed amendment which places the eal fee); or (3) a timely filed Request for	
(c) ☐ A reply was received on but it does no final rejection. See 37 CFR 1.85(a) and 1.11		fide attempt at a proper reply, to the non-	
(d) 🖾 No reply has been received.			
Applicant's failure to timely pay the required issu from the mailing date of the Notice of Allowance		e, within the statutory period of three montl	hs
(a) ☐ The issue fee and publication fee, if applica), which is after the expiration of the state Allowance (PTOL-85).	able, was received on (with a atutory period for payment of the issu	Certificate of Mailing or Transmission da e fee (and publication fee) set in the Notice	ted e of
(b) The submitted fee of \$ is insufficient.	balance of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if require	ed by 37 CFR 1.18(d), is \$	
(c) \square The issue fee and publication fee, if applicabl	e, has not been received.	•	
 Applicant's failure to timely file corrected drawing Allowability (PTO-37). 	s as required by, and within the three	-month period set in, the Notice of	
 (a) ☐ Proposed corrected drawings were received after the expiration of the period for reply. 	on (with a Certificate of Mailing	g or Transmission dated), which is	
(b) No corrected drawings have been received.	·		
The letter of express abandonment which is sign the applicants.	ed by the attorney or agent of record	the assignee of the entire interest, or all o	of
5. The letter of express abandonment which is sign 1.34(a)) upon the filing of a continuing application		a representative capacity under 37 CFR	
6. The decision by the Board of Patent Appeals and of the decision has expired and there are no allow		because the period for seeking court revi	ew
7. The reason(s) below:			
	•	formand " fo	
		Leonard R. Leo Primary Examiner Art Unit: 3753	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests minimize any negative effects on patent term.	to withdraw the holding of abandonment (,
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)	Notice of Abandonment	Part of Paras No. 07405	
102-1-02 (104, 04-01)	Morres of Anatidoffilletif	Part of Paper No. 07120	<i>1</i> 3